



## NANO WINGS PRIVATE LIMITED

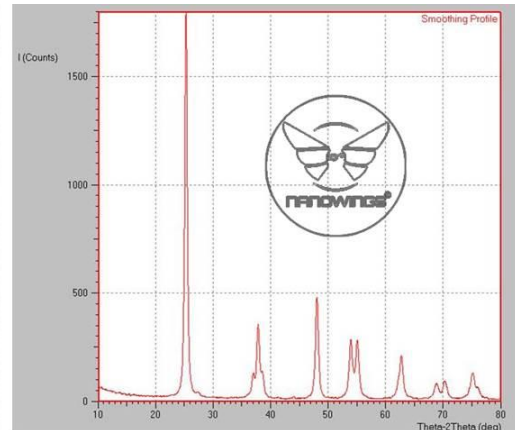
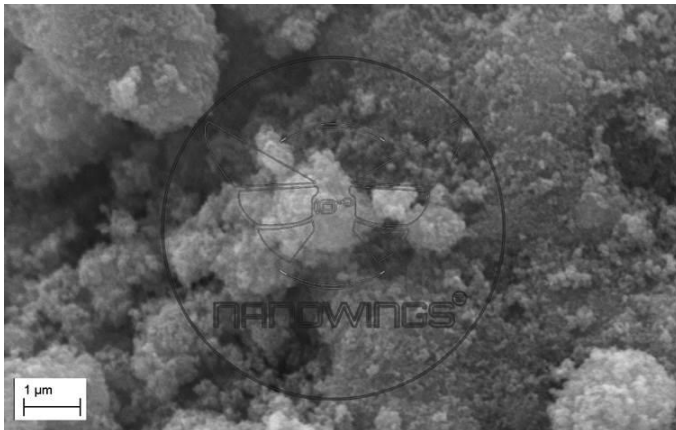
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### Product Specification Sheet

|                       |                              |
|-----------------------|------------------------------|
| Product Name          | Titanium Dioxide Nano Powder |
| Product Code          | nTia-PA1                     |
| Formula               | TiO <sub>2</sub>             |
| Molecular Weight      | 79.87                        |
| Appearance            | White powder                 |
| Average Particle Size | 50-200 nm                    |
| Crystalline Phase     | Anatase                      |
| Crystallite size      | 10-20 nm                     |
| Purity                | 99 %                         |
| Specific Surface Area | 60 m <sup>2</sup> /g         |
| pH value              | 6.7                          |

#### SEM and PXRD data:



This above product complies as per the specifications of **Nano Wings Pvt Ltd**

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